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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/452,328	11/30/1999	SWAIN W. PORTER	112076-138323	1160
	7590 07/17/2007 VILLIAMSON & WYATT	PC	EXAM	INER
SCHWABE, WILLIAMSON & WYATT, P.C. PACWEST CENTER, SUITE 1900			LESNIEWSKI, VICTOR D	
1211 SW FIFT PORTLAND, (ART UNIT PAPER NUMBER		PAPER NUMBER
			2152	
			MAII DATE	DEL IVERY MODE
,			MAIL DATE	DELIVERY MODE
			07/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)	
		09/452,328	PORTER, SWAIN W.	
	Office Action Summary	Examiner	Art Unit	
		Victor Lesniewski	2152	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	
A SHO WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAnsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
2a)⊠	Responsive to communication(s) filed on <u>04 M.</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		
Dispositi	on of Claims			
5)□ 6)⊠ 7)□	Claim(s) 1-6,10-36 and 38-42 is/are pending in 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-6,10-36 and 38-42 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.		
Applicati	on Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Example 1.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).	
Priority u	ınder 35 U.S.C. § 119		•	
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachmen	t(s)			
1)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte	

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

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DETAILED ACTION

- 1. The amendment filed 5/4/2007 has been placed of record in the file.
- 2. Claims 1, 10, 15, 18, 21, 25, 30, 35, 36, and 39 have been amended.
- 3. Claims 7-9 and 37 have been canceled.
- 4. Claims 1-6, 10-36, and 38-42 are now pending.
- 5. The applicant's arguments with respect to claims 1-6, 10-36, and 38-42 have been considered but are most in view of the following new grounds of rejection.

Response to Amendment

6. Claims have been amended to show that the server and the client system are separate or that transmission between them occurs over a network connection. The amendment proves a change in scope to the independent claims as the independent claims now explicitly state transmitting to a server, by the client system over a network connection information about the first information page, wherein the server is not a source server of the first information page and where the information source identifiers are received from the server in response to the transmission, as well as analogous limitations. However, none of the amended claims show a patentable distinction over the prior art as evidenced by the following new grounds of rejection. (New line citations have been provided concerning the amended limitations as shown below.)

Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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- 8. Claims 1-6, 10, 11, 18, 21, 22, 25-27, 30-32, 35, 36, and 39-41 are rejected under 35 U.S.C. 103(a) as being unpatentable over Niemi (U.S. Patent Number 6,415,294) in view of Marchisio (U.S. Patent Number 6,510,406).
- 9. Niemi disclosed a method for retrieving an electronic file that utilizes keywords identified in a downloaded page to introduce links into the page that appear as user selectable items. In an analogous art, Marchisio disclosed a method for retrieving an electronic file that takes into consideration groups of conceptually related keywords when peforming a web search.
- 10. Concerning claims 1, 18, 21, 25, 30, 35, and 39, Niemi did not explicitly state that the identified information pages are selected based at least in part on second keywords determined to be related to first keywords present in the first information page. Although Niemi does teach identifying other information pages based on keywords, he is not explicit in teaching second keywords related to these keywords present in the first information page. However, using additional keywords related to the first keywords to identify other information pages was well known in the art as evidenced by Marchisio whose system utilizes groups of conceptually related keywords when performing a web search. It would have been obvious to one of ordinary skill in the art at the time of the applicant's invention to modify the system of Niemi by adding the ability to select the identified information pages based at least in part on second keywords determined to be related to first keywords present in the first information page as provided by Marchisio. Here the combination satisfies the need for an electronic file retrieval system that makes it easier for the user to locate information which is relevant to a current task. See Niemi,

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column 1, lines 12-21. This rationale also applies to those dependent claims utilizing the same combination.

11. Thereby, the combination of Niemi and Marchisio discloses:

<Claim 1>

In a client system, an automated method for assisting a user of the client system in retrieving and browsing information, the method comprising: retrieving, by the client system, and displaying on a display of the client system for browsing, a first information page having first contents, responsive to user direction (Niemi, column 4, lines 2-16); transmitting to a server, by the client system over a network connection, information about the first information page, wherein the server is not a source server of the first information page (Niemi, column 5, lines 2-7 and column 7, lines 51-61); and automatically assembling and augmenting, by the client system, the first information page being browsed with one or more information source identifiers directly identifying one or more information pages with second contents that may be additionally retrieved (Niemi, column 5, lines 8-17 and column 6, lines 33-40), the one or more directly identified information pages being selected based at least in part on second keywords determined to be related to first keywords present in the first information page (Marchisio, column 16, lines 38-58), and the second contents directly augmenting the first content (Niemi, column 6, lines 41-60 and column 7, lines 14-20), said one or more information source identifiers received from the server in response to the transmission (Niemi, column 5, lines 8-17 and column 6, lines 33-40).

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• <Claim 2>

The method of claim 1, wherein the method further comprises performing on said client system in real time, on retrieval of the first information page, analysis of the first information page to determine presence of said first keywords in the portion of the content of said first information page on which said automatic assembling and augmenting is based (Niemi, column 5, lines 8-17).

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• <Claim 3>

The method of claim 2, wherein said analysis comprises performing on said client system in real time, on retrieval of the first information page, scanning of said first information page for unique nouns presence, accessing a current table of keywords to determine if any of the unique nouns are to be considered as keywords, and outputting those unique nouns that should be so considered as the presence of first keywords (Niemi, column 4, line 21 through column 5, line 17).

• <Claim 4>

The method of claim 3, wherein the method further comprises designating to a browser of the client system a first of a plurality of tables of keywords as the current table of keywords (Niemi, column 4, lines 49-53).

• <Claim 5>

The method of claim 4, wherein the method further comprises loading/downloading said plurality of tables of keywords onto the client system (Niemi, column 4, lines 21-53).

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• <Claim 6>

The method of claim 3, wherein said analyzing further comprises performing on said client system in real time, on retrieval of the first information page, retrieval of the second keywords related to the presence of first keywords from one or more tables of related keywords, using said presence of first keywords (Marchisio, column 16, lines 44-52).

• <Claim 10>

The method of claim 1, wherein the information about the first information page is a selected one of (a) a locator of the first information page identifying a third party location from where the first information page is being retrieved, (b) a plurality of unique nouns of the first information page, (c) a plurality of first keywords present in the first information page, and (d) a plurality of second keywords related to the first keywords (Niemi, column 5, lines 8-17).

• <Claim 11>

The method of claim 1, wherein said first information page is an information page constituted using a mark-up language (Niemi, column 3, lines 52-64).

• <Claim 18>

In a server system, an automated method for facilitating provision of assistance to a user of a networked client system to retrieve and browse information, the method comprising: receiving from said client system in real time via a computer networking connection, on retrieval from a third party location by the client system a first information page to be browsed on the client system (Niemi, column 4, lines 2-16 and column 7, lines 51-61),

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first keywords related to presence of second keywords in the first information page, where at least the second keywords present in the first information page are dynamically determined by the client system in real time on retrieval of the first information page (Niemi, column 5, lines 8-17 and Marchisio, column 16, lines 38-58); and in response, providing to said client system a plurality of information source identifiers identifying a plurality of information pages that may be additionally retrieved (Niemi, column 6, lines 33-40), based at least in part on said received related first keywords to enable the first information page to be automatically augmented on the client system with information source identifiers identifying information pages based on the related first keywords (Niemi, column 6, lines 41-60 and column 7, lines 14-20).

• <Claim 21>

In a server system, an automated method for facilitating provision of assistance to a user of a networked client system to retrieve and browse information, the method comprising: receiving from said client system in real time, wherein the client system is stored as a module on a computer system separate from a computer system on which the server system is stored, on retrieval from a third party location by the client system a first information page having first content to be browsed on the client system (Niemi, column 4, lines 2-16 and column 7, lines 51-61), presence of first keywords in the first information page, where presence of the first keywords of the first information page are dynamically determined in real time by the client system on retrieval of the first information page (Niemi, column 5, lines 8-17); and in response, providing to said client system a plurality of information source identifiers directly identifying a plurality of

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information pages with second contents that may be additionally retrieved, based at least in part on second keywords related to the first keywords (Niemi, column 6, lines 33-40 and Marchisio, column 16, lines 38-58), the second contents directly augmenting the first contents (Niemi, column 6, lines 41-60 and column 7, lines 14-20).

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<Claim 22>

The method of claim 21, wherein the method further comprises dynamically determining related second keywords of said presence ones of first keywords; and said providing of information source identifiers to said client system is made based at least in part on said dynamically determined related second keywords (Marchisio, column 16, lines 44-52).

• <Claim 25>

In a server system, an automated method for facilitating provision of assistance to a user of a networked client system to retrieve and browse information, the method comprising: receiving via a network connection from said client system in real time, on retrieval from a third party location by a client system a first information page with first contents to be browsed on the client system (Niemi, column 4, lines 2-16 and column 7, lines 51-61), unique nouns of the first information page, where the unique nouns are dynamically determined in real time by the client system on retrieval of the first information page (Niemi, column 5, lines 8-17); and in response, providing to said client system a plurality of information source identifiers directly identifying a plurality of information pages with second contents that may be additionally retrieved (Niemi, column 6, lines 33-40), based at least in part on second keywords related to first keywords present in the first

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information page (Marchisio, column 16, lines 38-58), the second contents directly augmenting the first contents (Niemi, column 6, lines 41-60 and column 7, lines 14-20).

<Claim 26>

The method of claim 25, wherein the method further comprises dynamically determining the first keywords present in said first information page using said received unique nouns (Niemi, column 5, lines 8-17).

• <Claim 27>

The method of claim 26, wherein the method further comprises dynamically determining the related second keywords of said presence of first keywords (Marchisio, column 16, lines 44-52).

• <Claim 30>

In a server system, an automated method for facilitating provision of assistance to a user of a networked client system to retrieve and browse information, the method comprising: receiving via a network connection in real time from said client system, on retrieval from a third party location by the client system a first information page to be browsed on the client system, a locator of the first information page identifying the third party location (Niemi, column 4, lines 2-16 and column 7, lines 51-61); and providing to said client system a plurality of information source identifiers identifying a plurality of information pages that may be additionally retrieved (Niemi, column 6, lines 33-40), based at least in part on second keywords related to first keywords present in the first information page (Niemi, column 5, lines 8-17 and Marchisio, column 16, lines 38-58).

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• <Claim 31>

The method of claim 30, wherein the method further comprises retrieving said first information page and dynamically analyzing the retrieved first information page in real time to determine presence of first keywords in said information page (Niemi, column 5, lines 8-17).

<Claim 32>

The method of claim 31, wherein the method further comprises dynamically determining the related second keywords of said presence of first keywords (Marchisio, column 16, lines 44-52).

• <Claim 35>

A client system comprising: a display (Niemi, figure 1, item 6); a networking device (Niemi, figure 1, item 2) a browser to facilitate augmented viewing of a first retrieved information page having first contents (Niemi, figure 1, item 5 and column 4, lines 2-16), including an analyzer equipped to analyze the first contents to determine a plurality of unique nouns present, determine which of the plurality of unique nouns are first keywords, transmit second keywords related to the first keywords to a server via the networking device (Niemi, column 4, line 21 through column 5, line 17 and column 7, lines 51-61 and Marchisio, column 16, lines 38-58), receive a plurality of information source identifiers directly identifying a plurality of information pages with second contents that may be additionally retrieved, the second contents directly augmenting said first contents, and to dynamically and automatically assemble the plurality of information source identifiers into the first information page (Niemi, column 5, lines 8-17; column 6,

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lines 33-60; and column 7, lines 14-20); and an information source database having a plurality of first keywords and a plurality of second keywords related to the plurality of first keywords (Marchisio, column 16, lines 38-58).

<Claim 36>

The client system of claim 35, wherein the analyzer further comprises a lexical analyzer to facilitate determination in real time the unique nouns (Niemi, column 5, lines 8-17).

<Claim 39>

A server system comprising: a network interface to couple the server system to a network (Niemi, figure 1, item 2); programming instructions and an information source database having a first plurality of keywords, a second plurality of keywords related to the first plurality of keywords, and a plurality of associated information source identifiers of the first keywords, directly identifying a plurality of information pages with first contents that may be additionally retrieved (Niemi, column 4, lines 21-60 and Marchisio, column 16, lines 38-59), to facilitate automatic augmented provision of dynamically assembled information source identifiers by a browser of a client system communicatively coupled via the network, based at least in part on a portion of a first information page with second content retrieved from a third party location for browsing on said client system, the first contents directly augmenting the second contents (Niemi, column 5, lines 8-17; column 6, lines 33-60; column 7, lines 14-20; and column 7, lines 51-61).

<Claim 40>

The server system of claim 39, wherein the server system further comprises a keyword database, having said second plurality of keywords and said first plurality of keywords,

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the first and second keywords being related, to facilitate determination of related second keywords of presence of first keywords in the first retrieved information page (Marchisio, column 16, lines 38-58).

<Claim 41>

The server system of claim 39, wherein the programming instructions implement a lexical analyzer to facilitate determination of unique nouns in said first retrieved information page being browsed, for use in determining presence of said first keywords in said first retrieved information page being browsed (Niemi, column 5, lines 8-17).

Since the combination of Niemi and Marchisio discloses all of the above limitations, claims 1-6, 10, 11, 18, 21, 22, 25-27, 30-32, 35, 36, and 39-41 are rejected.

- 12. Claims 12-17, 19, 20, 23, 24, 28, 29, 33, 34, 38, and 42 are rejected under 35 U.S.C. 103(a) as being unpatentable over Niemi in view of Marchisio, as applied above, further in view of Finseth et al. (U.S. Patent Number 6,271,840), hereinafter referred to as Finseth.
- 13. The combination of Niemi and Marchisio disclosed a method for retrieving an electronic file that utilizes keywords identified in a downloaded page to introduce links into the page that appear as user selectable items. In an analogous art, Finseth disclosed a search engine visual index method that provides graphical output from search engine results or other URL lists.
- 14. Concerning claim 15 and like dependent claims, the combination of Niemi and Marchisio did not explicitly state presenting a thumbnail of a second information page corresponding to a first of the identified information pages. However, Finseth does state this feature as his system creates rendered images of additional information pages that correspond to a first page. It would

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have been obvious to one of ordinary skill in the art at the time of the applicant's invention to modify the combination of Niemi and Marchisio by adding the ability to present a thumbnail of a second information page corresponding to a first of the identified information pages as provided by Finseth. Here the combination satisfies the need for an electronic file retrieval system that makes it easier for the user to locate information which is relevant to a current task. See Niemi, column 1, lines 12-21. This rationale also applies to those dependent claims utilizing the same combination.

15. Thereby, the combination of Niemi, Marchisio, and Finseth discloses:

• <Claim 12>

The method of claim 1, wherein the method further comprises displaying on said display a selected one of (a second information page corresponding to a first of the additional information pages, and a thumbnail of the second information page) (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 13>

The method of claim 12, wherein said displaying of a thumbnail comprises performing on said client system in real time, on retrieval of the first information page, a selected one of (a) retrieving said thumbnail and (b) retrieving said second information page and dithering said retrieved second information page to form said thumbnail (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 14>

The method of claim 12, wherein said displaying of a thumbnail is made responsive to proximate placement of a cursor next to a first information source identifier corresponding to said second information page (Finseth, column 8, lines 46-55).

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• <Claim 15>

In a client system, an automated method for assisting a user of the client system to retrieve and browse information, the method comprising: retrieving and displaying on a display of the client system for browsing, a first information page having content, responsive to user direction (Niemi, column 4, lines 2-16); performing on said client system in real time, on retrieval of the first information page, analysis of the first information page to determine presence of first keywords in at least a portion of the content of said first information page (Niemi, column 5, lines 8-17), and retrieval of second keywords related to the presence of first keywords (Marchisio, column 16, lines 38-58); transmitting the second keywords to a server which is not a source server of the first information page over a network connection (Niemi, column 5, lines 2-7 and column 7, lines 51-61); automatically assembling and augmenting the first information page being browsed with one or more information source identifiers identifying one or more information pages that may be additionally retrieved, based at least in part on the automatically determined presence of first keywords in said portion of the content of said first information page, and said second keywords (Niemi, column 6, lines 33-40), said one or more information source identifiers received from the server in response to the transmission (Niemi, column 5, lines 8-17 and column 6, lines 33-40); and presenting on

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the display, responsive to a user event, a thumbnail of a second information page corresponding to a first of the identified information pages (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 16>

The method of claim 15, wherein said presenting of the thumbnail comprises performing on the client system in real time, a selected one of (a) retrieving said thumbnail and (b) retrieving said second information page, and dithering said retrieved second information page to form said thumbnail (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 17>

The method of claim 15, wherein said presenting of the thumbnail is made responsive to proximate placement of a cursor next to a first information source identifier corresponding to the second information page (Finseth, column 8, lines 46-55).

• <Claim 19>

The method of claim 18, wherein the method further comprises providing to said client system a thumbnail of a second information page corresponding to a first of said information source identifiers (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 20>

The method of claim 19, wherein the method further comprises retrieving said second information page and dithering said second information page to form said thumbnail (Finseth, figure 7, item 142 and column 5, lines 32-52).

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• <Claim 23>

The method of claim 21, wherein the method further comprises providing to said client system a thumbnail of a second information page corresponding to a first of said information source identifiers (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 24>

The method of claim 23, wherein the method further comprises retrieving said second information page and dithering said second information page to form said thumbnail (Finseth, figure 7, item 142 and column 5, lines 32-52).

<Claim 28>

The method of claim 25, wherein the method further comprises providing to said client system a thumbnail of a second information page corresponding to a first of said information source identifiers (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 29>

The method of claim 28, wherein the method further comprises retrieving said second information page and dithering said second information page to form said thumbnail (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 33>

The method of claim 30, wherein the method further comprises providing to said client system a thumbnail of a second information page corresponding to a first of said information source identifiers (Finseth, figure 7, item 142 and column 5, lines 32-52).

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<Claim 34>

The method of claim 33, wherein the method further comprises retrieving said second information page and dithering said second information page to form said thumbnail (Finseth, figure 7, item 142 and column 5, lines 32-52).

• <Claim 38>

The client system of claim 35, wherein the client system further comprises a dithering module to dither a second information page retrieved to augment the first retrieved information page, to generate a thumbnail of the second retrieved information page (Finseth, figure 7, item 142 and column 5, lines 32-52).

<Claim 42>

The server system of claim 39, wherein the programming instructions implement a dithering module to dither a second retrieved information page retrieved to augment the first retrieved information page to generate a thumbnail of the second retrieved information page (Finseth, figure 7, item 142 and column 5, lines 32-52).

Since the combination of Niemi, Marchisio, and Finseth discloses all of the above limitations, claims 12-17, 19, 20, 23, 24, 28, 29, 33, 34, 38, and 42 are rejected.

Conclusion

16. The applicant's amendment necessitated the new grounds of rejection presented in this office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). The applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

17. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Lesniewski whose telephone number is 571-272-3987.

The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bunjob Jaroenchonwanit can be reached on 571-272-3913. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Victor Lesniewski Patent Examiner Group Art Unit 2152

> BUNJOB JAPOENCHONWANIT SUPERVISORY PATENT EXAMINER